



**SUGGESTED CONSTRUCTION SEQUENCE:**

1. INSTALL EROSION AND SEDIMENTATION CONTROL MEASURES.
2. PERFORM CLEARING AND GRUBBING (AS NECESSARY).
3. CONSTRUCT TEMPORARY COFFERDAM AND DIVERT FLOW INTO SOUTHERN BOX CULVERT.
4. DEMO AND EXTEND NORTHERN BOX CULVERT.
5. REMOVE AND REINSTALL TEMPORARY COFFERDAM AND DIVERT FLOW INTO NORTHERN BOX CULVERT.
6. DEMO AND EXTEND SOUTHERN BOX CULVERT.
7. REMOVE TEMPORARY COFFERDAM.
8. REMOVE EROSION AND SEDIMENTATION CONTROL MEASURES.

**EROSION AND SEDIMENTATION CONTROL NOTES:**

1. ALL EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE INSTALLED AND INSPECTED IN ACCORDANCE WITH THE 2002 CONNECTICUT GUIDELINES FOR SOIL AND EROSION CONTROL.
2. REFER TO EROSION AND SEDIMENTATION CONTROL DETAILS ON SHEET 01.12.

**WATER HANDLING NOTES:**

1. CONTRACTOR SHALL SUBMIT A WATER HANDLING PLAN FOR REVIEW AND APPROVAL BY THE ENGINEER, INCLUDING DETAILS OF THE PROPOSED COFFERDAMS.
2. THE PREFERRED METHOD IS TO UTILIZE THE TWIN BOX CULVERTS TO MAINTAIN FLOW THROUGHOUT CONSTRUCTION.

**EROSION AND SEDIMENTATION  
CONTROL PLAN FOR  
BOX CULVERT EXTENSION**

SCALE: 1" = 5'

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Plotted: 05/28/2019

DESIGNER/DRAFTER:  
G. SOMMER

CHECKED BY:  
TOWN OF W. HARTFORD

SCALE IN FEET  
0 5 10

SCALE 1"=5'



**TOWN OF WEST HARTFORD**  
**DEPARTMENT OF COMMUNITY DEVELOPMENT**  
**DIVISION OF ENGINEERING**

50 SOUTH MAIN STREET · ROOM 204 · WEST HARTFORD · CT · 06107

Filename:01.01\_HW\_MDS-01\_L155\_0002

SIGNATURE/  
BLOCK:  
  
APPROVED BY: DATE:

PROJECT TITLE:

**MOUNTAIN ROAD AT  
ALBANY AVENUE (ROUTE 44)  
INTERSECTION IMPROVEMENTS**

TOWN:

**WEST HARTFORD**

DRAWING TITLE:

**EROSION & SEDIMENTATION  
CONTROL PLAN**

PROJECT NO.

**L155-0002**

DRAWING NO.

**MDS-09**

SHEET NO.

**01.14 A**